

EV 020206

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BUREAU OF AIR REGULATION



February 6, 2002

Mr. Ernest Frey
Florida Department of Environmental Protection
7825 Baymeadows Way, Suite 200B
Jacksonville, FL 32256-7577

RE: 2001 Annual Air Emissions Performance Test
Revised Unit #2
JEA / St. Johns River Power Park (SJRPP) / Northside Generation Station (NGS)
Facility ID No. 0310045
Title V Permit No. 0310045-002-AV
JEA/St. Johns River Power Park (SJRPP)
Conditions of Certification Permit No. PA 81-13

Dear Mr. Frey,

Pursuant to our previously submitted communications (enclosed), due to errant information discovered in the previous submittal, please find enclosed two copies of the revised annual stationary source performance test report for Unit #2 SO₂, NO_x, CO₂, and flow analysis for the above referenced facility. Testing was performed December 10-15, 2001, by Grace Consulting, Inc.

Please contact me at (904)665-8797 if you have any questions regarding this annual performance test submittal.

Sincerely,

A handwritten signature in cursive script that reads "Mark K. Loechelt".

Mark K. Loechelt
Environmental Production Assurance Leader

Enclosures: 1) SJRPP Memo – 01/29/02
2) Relative Accuracy Test Audit Test Report for St. Johns River Power Park, Unit #2, Stack & Inlet, December 11 & 12, 2001 (Part 60 & 75 SO₂, NO_x, CO₂, Flow)

xc: W..Smith, EPA
H. Oven, FDEP
S. Arif, FDEP
W. Tutt, RESD

EV 020129

January 29, 2002

Mr. Ernest Frey
Florida Department of Environmental Protection
7825 Baymeadows Way, Suite 200B
Jacksonville, FL 32256-7577



RE: 2000 Annual Air Emissions Performance Test
Unit #1 & 2
JEA / St. Johns River Power Park (SJRPP) / Northside Generation Station (NGS)
Facility ID No. 0310045
Title V Permit No. 0310045-002-AV
JEA/St. Johns River Power Park (SJRPP)
Conditions of Certification Permit No. PA 81-13

Dear Mr. Frey,

In accordance with JEA/SJRPP/NGS Title V Section III.D, and SJRPP Conditions of Certification Sections I.A.2.g, h, i, and I.C.5, please find enclosed two copies of the annual stationary source performance test reports for SO₂, NO_x, particulates, visible emission observations, and CO analysis for the above referenced facility and units.

In addition, visible emission observations were conducted for SJRPP's limestone and flyash handling systems, limestone day silos, and flyash silos pursuant to JEA/SJRPP/NGS Title V Sections III.E and III.F, and SJRPP Conditions of Certification Section I.A.5. Testing was performed December 10-15, 2001, by Grace Consulting, Inc. Please note the Unit #2 Flow Rate data is incorrect as submitted. SJRPP contractor is addressing and shall be forwarded upon receipt.

Please contact me at (904)665-8797 if you have any questions regarding the annual performance test submittals.

Sincerely,

Mark K. Loechelt
Environmental Production Assurance Leader

- Enclosures:
- 1) Relative Accuracy Test Audit Test Report for St. Johns River Power Park, Unit #1, Stack & Inlet, December 10,13,14,15, 2001 (Part 60 & 75 SO₂, NO_x, CO₂, Flow)
 - 2) Relative Accuracy Test Audit Test Report for St. Johns River Power Park, Unit #2, Stack & Inlet, December 11 & 12, 2001 (Part 60 & 75 SO₂, NO_x, CO₂, Flow)
 - 3) Particulate and Visible Emissions Test Report for St. Johns River Power Park, Units #1 & 2, December 10, 12, & 26, 2001.
 - 4) Part 60 CO Relative Accuracy Test Report for St. Johns River Power Park, Units #1 & 2, December 12 & 13, 2001
 - 5) Performance Test Report for St. Johns River Power Park, Units #1 & 2, December 12 & 13, 2001 (SO₂, NO_x)

xc: W. Smith, EPA
H. Oven, FDEP
S. Arif, FDEP
W. Tutt, RESD